



Reactor® A-25

Plural-Component Sprayer for Polyurethane Foams



Top quality and performance for spraying foam insulation

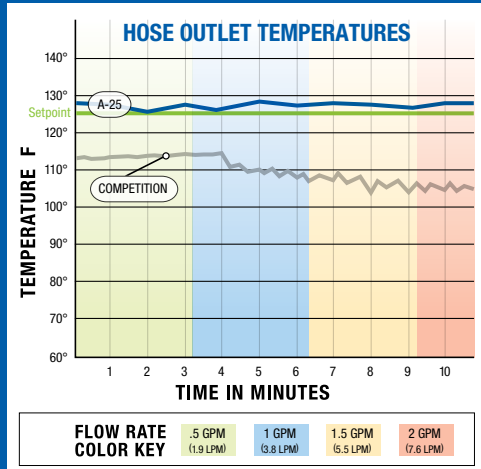
- Graco-engineered solution provides tested and proven reliability
- Three independent heat zones easily handle different chemical viscosities
- Maintains temperature setpoints for better yield
- Maintains consistent output pressure for uniform spray pattern
- Easy to operate and maintain

PROVEN QUALITY. LEADING TECHNOLOGY.



Best choice for affordability and long-lasting durability

Consistent Temperature Control



The Reactor A-25 maintains steady temperature setpoints, even when you're spraying at maximum flow rates, resulting in better quality foam. Temperatures of competitive model fluctuated as flow rates increased.

Ordering information

262572 Reactor A-25, bare proportioner (available only in Asia)

Packages include a proportioner, spray hose, whip hose and spray gun.

AP2572 Reactor A-25 (262572) package with Fusion® AP Gun (246101)

P22572 Reactor A-25 (262572) package with P2 Gun (GCP2R1)

CS2572 Reactor A-25 (262572) package with Fusion CS Gun (CS01RD)

24B563 DataTrak kit

262695 Wheel kit

Contact us today!

For more information, call 1-877-844-7226 or visit us online at www.graco.com.

Technical Specifications

Max output	25 lb/min (11.4 kg/min)
Max fluid working pressure	2000 psi (138 bar, 14 MPa)
Max air supply pressure	125 psi (9 bar, 0.9 MPa)
Air consumption with 02 tip @ 1500 psi (103 bar, 10.3 MPa) stall pressure	28 scfm (0.8 m ³ /min)
System air consumption with 2:1 feed pumps @ 100 psi	34 scfm (.96 m ³ /min) at flow rate listed above
Max heater fluid temperature	190°F (88°C)
Max hose fluid temperature	180°F (82°C)
Heater wattage	6,000 watts (with the ability to easily reduce to 3,000 watts)
Max heated hose length*	210 ft (64 m) of 3/8 ID
Power requirements	40A at 230V, 1-ph 32A at 230V, 3-ph 18.5A at 380V, 3-ph
Weight	250 lb (117.6 kg)
Dimensions (with wheels)	43.5 H x 29 W x 30 D in (110 H x 74 W x 76 D cm)
Dimensions (without wheels)	43.5 H x 21.5 W x 24.5 D in (110 H x 55 W x 62 D cm)
Operation manual	3A1569

*210 ft (64 m) of heated hose will produce the maximum allowable heat capacity. 310 ft (94 m) of heated hose may be used, but will have 25% less heat capacity.

DataTrak™ Control (optional)

- Resettable counter tracks material usage

Three Heat Zones

- Three independent heat zones – ISO, resin and hose heat
- Provide accurate heat control for reliable spraying to handle different chemical viscosities
- Digital temperature controls

Recirculation Manifold

- A quick, easy way to balance system pressures

NXT® Air Motor

- Low air consumption for increased efficiency
- Muffler provides low operating noise levels
- Air valve provides smooth and rapid changeover

Hybrid Heater

- Provides better temperature control

Quick Knockdown Lower Pumps

- For easy disassembly and maintenance

ISO Pump Lube System

- Prevents isocyanate crystallization on the pump seal and shaft



Wheels (optional)